



Curriculum Vitae

Fakultas Kedokteran Universitas Airlangga



I. PERSONAL INFORMATION

1.1.	Full name	Prof. Dr. Ni Made Mertaniasih, dr., MS., Sp.MK(K)
1.2.	Rank	
1.3.	Positions	WakilDekan III
1.4.	Address	
1.5.	Telephone/Fax	
1.6.	E-mail	

II. EDUCATIONAL BACKGROUND

2.1. Program:	Bachelor	Master	Doctoral
2.2. University	UniversitasAirlangga(1976 – 1983)	UniversitasAirlangga(1989 – 1991)	UniversitasAirlangga(1997 – 2000)
2.3. Discipline	medicine	immunology	Medical sciences

III. AWARDS

Number	Years	Name of Awards	From
1.	2008	DosenTeladan	UNAIR
2.	2007	DosenTeladan	UNAIR
3.	1994	DosenTeladan	UNAIR
4.	2004	SudjonoDjunedPusponegoro (SebagaiPenulis)	IDI, MajalahKedokteran Indonesia
5.	2007	SudjonoDjunedPusponegoro (SebagaiPenulis)	IDI, MajalahKedokteran Indonesia



IV. ACADEMIC SERVICES

Subject :	Teaching:
1. Mycobacteria	1. Undergraduate : Faculty of Medicine Universitas Airlangga
2. Bacteria of Reproductive organ	2. Magister : Study Program – Tropical Medicine, Faculty of Medicine Universitas Airlangga Subjects (levels)
3. Corynebacteria	3. Magister : Study Program – Reproductive Medicine
4. Immunology	4. Magister : Study Program – Medical – Basic Science
	5. Magister : Study program Immunology
	6. Professional Program : Study Program – Educational of Clinical Microbiology Specialist
	7. Doctoral : Study Program – Medical Science

(ex. Research Methods (undergraduate, master and doctoral level))

Graduated Advisees:

- Undergraduate: 4 students
- Master: 4 students
- Doctoral: 3 students

Advising:

- Undergraduate: 4 students
- Master: 4 students
- Doctoral: 2 students

V. RESEARCH INTERESTS

1. Study on Biocharacteristics of Mycobacterium tuberculosis complex & MOTT dari pasien tuberculosis
2. Study on Antimicrobial Resistance of Bacteria



VI. RESEARCH EXPERIENCE

No.	Years	Title	Funding	
			Sources	Amount (in Rupiah)
1.	2013-2015	Biokarakterisasi Mycobacteria dari Pasien Tuberkulosis (PUSNAS)	KEMENDIKNAS	Rp 500.000.000,-
2.	2014-2015	ESAT-6 <i>Mycobacterium tuberculosis</i>	UNAIR/DIKTI	Rp 150.000.000,-
3.	2016	Karakterisasi Sekuens Genome <i>esx-1</i> dan <i>rpoB</i> pada <i>Mycobacterium tuberculosis</i> .	UNAIR/DIKTI	Rp 250.000.000,-
4.	2011	Rapid Test TB AAN-LAMP : Studi Genotype Gen <i>gyrB</i> dan Optimasi Larutan Ekstraksi DNA <i>Mycobacterium Tuberculosis</i> (DNA ext)	DIKTI (PHKI-Batch III, Tema C)	Rp 50.000.000,-
5.	2011	Pengembangan Sistem Bioinformatika TB	DIKTI (PHKI)	Rp 30.000.000,-

VII. PUBLIC SERVICES EXPERIENCES

No.	Years	Title	Funding	
			Sources	Amount (in Rupiah)
1.	2013	Establishing staff role on the laboratory of TB microscopically, in Mandangin Island, Sampang District, Madura	LPPM	Rp 40.000.000,-
2.	2014	Determining role of the TB laboratory in Mandangin Island, Sampang District, Madura	LPPM	Rp 30.000.000,-
3.	2015	Strengthening role of the Microscopic TB laboratory in Mandangin Island, Sampang District, Madura	LPPM	Rp 50.000.000,-



VIII. ACADEMIC PUBLICATIONS

No.	Year	Title	Volume (Issue)	Journals
A. International Journals – Published				
1.	2016	Sequence Analysis of the Gene Region Encoding ESAT-6, Ag85B, and Ag85 C Proteins from Clinical Isolates of <i>Mycobacterium tuberculosis</i>	Procedia Chemistry 18 (2016) 225-230 doi : 10.1016/j.proche.2016.01.035	Procedia Chemistry
2.	2014	Specific GYRB sequence of Mycobacterium Tuberculosis Clinical Isolated From Sputum of Pulmonary Tuberculosis Patients In Indonesia	Volume 3, Number 3 :143-153 P-ISSN 2089-1180, E-ISSN 2302-2914	Bali Medical Journal (Bali Med. J)
3.	2011	Improved Polyacrylamide-Based Artificial Sputum with Formalin-Fixed Tubercle Bacilli for Training of Tuberculosis Microscopists		Clinical Microbiology
B. National Journals – Published				
1.	2014	The Anti-TB Drug Sensitivity of <i>Mycobacterium tuberculosis</i> from Cerebrospinal Fluid and Bone Tissue Biopsy Specimens of Patients Suspected Tuberculous Meningitis and Spinal TB in Dr.Soetomo Hospital Indonesia	Vol. 5 No. 3 July-September 2014 (ISSN 2085-1103)	Indonesian Journal of Tropical and Infectious Disease
2.				
...				
C. Under Review				
1.				
...				
D. International Conferences				
1	2015	MCLS		
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IX. MEMBERSHIP

No	Jenis>Nama Organisasi	Jabatan/Jenjang Keanggotaan	Tahun
1	IDI	Anggota	1983-sekarang
2	PAMKI	Sekretaris II	2015-sekarang



X. RESEARCH SERVICES

Tuberculosis study group in Institute of Tropical Disease, Universitas Airlangga

XI. BOOKS

No.	Year	Title	Number of Pages	Publisher
1.	2013	Tuberculosis, Diagnosis Laboratorium Mikrobiologi		Airlangga University Press
2.	2015	Pedoman Praktikum Mikrobiologi Kedokteran		Airlangga University Press
3.	2013	Bakteriologi Kedokteran		Airlangga University Press